

# United States Patent and Trademark Office

ln

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/21/2005

AGILENT TECHNOLOGIES, INC. Legal Department, DL 429 Intellectual Property Administration P.O. Box 7599 Loveland, CO 80537-0599 EXAMINER

GUSHI, ROSS N

ART UNIT

PAPER NUMBER

2833

DATE MAILED: 03/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801 512 03/16/2004		Ak Wing Leong	10040098-1	3196

TITLE OF INVENTION: LEAD FRAME WITH INTERDIGITATED PINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the P below or directed otherwise	mitting the ISSU atent, advance or in Block 1, by (a	E FEE and Pl ders and notifi ) specifying a	UBLICATION FEE (if re cation of maintenance feed new correspondence addre	equired). Blocks 1 through 5 s s will be mailed to the current ess; and/or (b) indicating a sep-	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	nny change of address)		Fee(s) Transmittal.	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm	for any other accompanying
				I hereby certify that States Postal Servic addressed to the N	cate of mailing or transmission.  Certificate of Mailing or Tran  t this Fee(s) Transmittal is bein  with sufficient postage for fin  Aail Stop ISSUE FEE address  SPTO (703) 746-4000, on the	g deposited with the United rst class mail in an envelope above, or being facsimile
Loveland, CO 8053	7-0599					(Depositor's name)
						(Signature)
					· · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801,512	03/16/2004		Ak Wing	Leong	10040098-1 319	
TITLE OF INVENTION: LI						Dies Die
APPLN, TYPE	SMALL ENTITY	ISSUE F		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$300	\$1700	06/21/2005
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
GUSHI,	ROSS N	2833		439-068000		
"Fee Address" indicate	e address or indication of "re- ence address (or Change of ( 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the nam or agents O (2) the nam registered a 2 registered	ing on the patent front page les of up to 3 registered pa R, alternatively, e of a single firm (having a ttorney or agent) and the non patent attorneys or agents. arme will be printed.	as a member a 2atames of up to	
3. ASSIGNEE NAME AND						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appe Ta substitute fo	ar on the patent. If an ass or filing an assignment.	ignee is identified below, the	document has been filed for
(A) NAME OF ASSIGNI	BE	<b>(</b> B	) RESIDENCE	E: (CITY and STATE OR C	COUNTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the pa	tent): 🗖 Individual 📮	Corporation or other private gr	roup entity Government
4a. The following fee(s) are			. Payment of F	ee(s):		
Issue Fee				the amount of the fee(s) is		
	mall entity discount permitte	d)	_ ′	y credit card. Form PTO-20		4:4
Advance Order - # of	Copies	<del></del>	Deposit Accor		y charge the required fee(s), or (enclose an extra	copy of this form).
5. Change in Entity Status						
	MALL ENTITY status. See		• • •		MALL ENTITY status. See 37 (	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publica vill not be accepted nt and Trademark	tion Fee (if any d from anyone Office.	y) or to re-apply any previo other than the applicant; a i	ously paid issue fee to the applic registered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name					ion No	
This collection of informatio an application. Confidentiali	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR	on is required to	o obtain or retain a benefit bection is estimated to take	by the public which is to file (ar 12 minutes to complete, including	nd by the USPTO to process)

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/801,512	03/16/2004 Ak Wing Leong		10040098-1	3196	
75	590 03/21/2005		EXAM	INER	
	INOLOGIES, INC.	GUSHI, ROSS N			
Legal Department, Intellectual Propert		ART UNIT	PAPER NUMBER		
P.O. Box 7599		2833			
Loveland, CO 8053	37-0599		DATE MAILED: 03/21/200	DATE MAILED: 03/21/2005	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.